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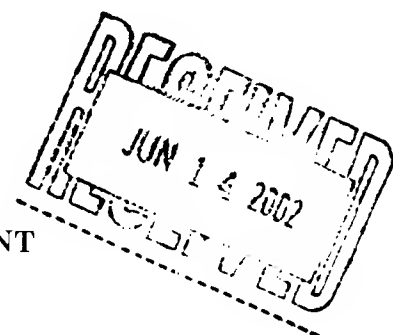
PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Christine Sherwood
Signature

Applicant : Ryan Likeke Naone
Application No. : 09/996,009
Filed : November 28, 2001
Title : LOW ELECTRICAL RESISTANCE N-TYPE MIRROR
FOR OPTOELECTRONIC DEVICES
Grp./Div. : 2881
Examiner : To be Assigned
Docket No. : 47059/PAN/C715



INFORMATION DISCLOSURE STATEMENT
37 CFR § 1.97(b)

Assistant Commissioner for Patents
Washington, D.C. 20231

Post Office Box 7068
Pasadena, CA 91109-7068
February 11, 2002

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), applicant wishes to bring to the Examiner's attention the co-pending U.S. application identified on the enclosed FORM PTO-1449 as Publication No. US 2001/0050934.

Also enclosed is FORM PTO-1449 listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO-1449 be entered in the

Application No. 09/996,009

application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.



Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

A handwritten signature in cursive script, appearing to read "P. A. Nichols", written over a horizontal line.

Peter A. Nichols

Reg. No. 47,822

626/795-9900

PAN/cks

Enclosures: PTO-1449, w/references

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